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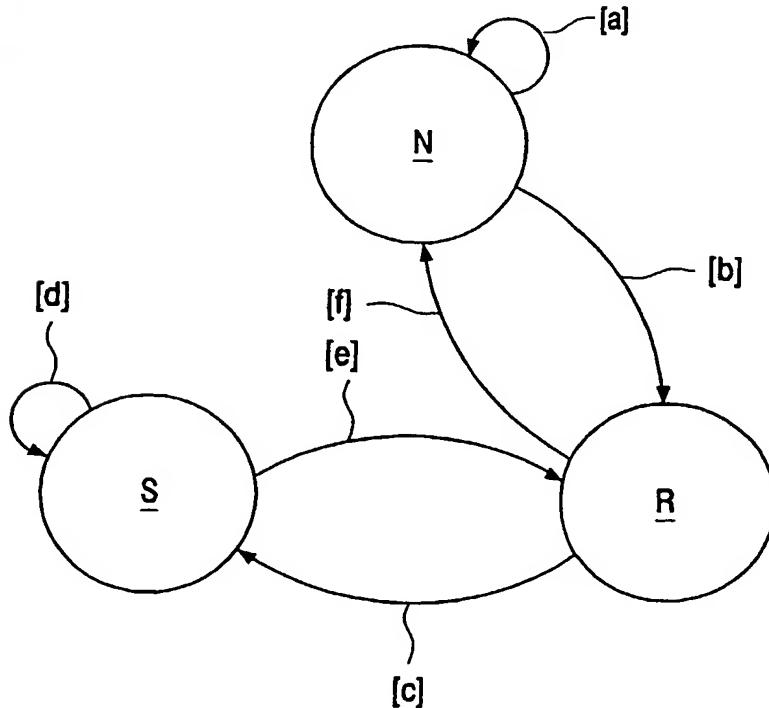
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(54) Title: METHOD AND BASE CHIP FOR MONITORING THE OPERATION OF A MICROCONTROLLER UNIT



(57) Abstract: To enable a method and a base chip (200) for monitoring, by means of at least one base chip (200), the operation of at least one microcontroller unit (300) that is intended for at least one application and is associated with a system (100) to be further developed in such a way a reset of the microcontroller unit (300) only takes place under defined conditions, it is proposed that a reset (R) of the microcontroller unit (300) is caused if at least one special sequence, and particularly at least one drive or access sequence assigned to the reset operation (R), is applied to the base chip (200).